

Electronic Acknowledgement Receipt

EFS ID:	5154662
Application Number:	09863139
International Application Number:	
Confirmation Number:	1058
Title of Invention:	LOCAL AUTHENTICATION OF MOBILE SUBSCRIBERS OUTSIDE THEIR HOME SYSTEMS
First Named Inventor/Applicant Name:	Roy F. Quick
Customer Number:	23696
Filer:	Won Tae C. Kim/Tram Le
Filer Authorized By:	Won Tae C. Kim
Attorney Docket Number:	010055B1
Receipt Date:	14-APR-2009
Filing Date:	22-MAY-2001
Time Stamp:	20:15:54
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$990
RAM confirmation Number	5015
Deposit Account	170026
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	010055B1_4-14-09_RCE.pdf	1813124	no	3
			95493923a346d000777dd3db8fa63ee4db5631c3		
Warnings:					
This is not a USPTO supplied RCE SB30 form.					
Information:					
2	Information Disclosure Statement (IDS) Filed (SB/08)	010055B1_4-14-09_IDS.pdf	3080799	no	6
			ee51259c4bdb9a3f327ba02475bf10fedb239762		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	IDS1_JP09-036851.pdf	483228	no	2
			9e858d51fde94e9cc9dbfee14ae1c469454869bd		
Warnings:					
Information:					
4	Foreign Reference	IDS2_KR19980070017.pdf	343948	no	1
			9e5cc9c674717a248a331cfe54b112fa7f1da935		
Warnings:					
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5	Foreign Reference	IDS3_KR200035805.pdf	320562	no	2
			4951d05bdbae3663524273c71844e98eda76f590		
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6	NPL Documents	NPL1_3G_TS_33_102_V3_1_0_July1999.pdf	21558804	no	57
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Warnings:					
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7	NPL Documents	NPL2_3G_TS_25_214_v_3_5_0_December2000.pdf	19167622	no	47
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8	NPL Documents	NPL31_3GPP2_C_S0002_0_v1_0_July1999.pdf	22131321	no	150
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9	NPL Documents	NPL32_3GPP2_C_S0002_0_v1_0_July1999.pdf	19985641 f9daf6c0da9e5f7727763ac86a41190c3bb05d73	no	150
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10	NPL Documents	NPL33_3GPP2_C_S0002_0_v1_0_July1999.pdf	11815172 af2c66f150e5252d19047907b5d6d8a6c79c104f	no	69
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11	NPL Documents	NPL41_NPL4_3GPP2_CP0002-A_November1999.pdf	24186672 1323d812a8c28408315b9cf8477a36cacf489a38	no	130
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12	NPL Documents	NPL42_NPL4_3GPP2_CP0002-A_November1999.pdf	22462550 f8842b2ddae08d260a6f53e89a526a28df2611e1	no	130
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13	NPL Documents	NPL43_NPL4_3GPP2_CP0002-A_November1999.pdf	20958819 c99b5787f80aa197429e7faf7821d5454b06f46d	no	130
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14	NPL Documents	NPL44_NPL4_3GPP2_CP0002-A_November1999.pdf	5486056 e1ae9ead741ae52f0b70197aab12260987f91466	no	34
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15	NPL Documents	NPL5_3G_TS_25_211_v3_5_0_R1999_2000_12.pdf	14923639 e00941d25c1446aec3f618b0954bd6ca57a17ad9	no	47
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17	NPL Documents	NPL7_3G_TS_25_213_v3_4_0_R1999_2000_12.pdf	6065734 aac3abc921e33014357a6cece1b92700a3dde316	no	28
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18	NPL Documents	NPL8_FIPS_Pub186_Digital_Sig nature_Standard_May1994.pdf	7802541 708b5d0fe9bb4a6f2adec1c1ae7bee930b6 27a4b	no	21
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19	NPL Documents	NPL9_FIPS_Pub_46_January19 77.pdf	4831645 814241ecaf77d75c5cbf71885ff51839dfbb 273	no	19
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20	NPL Documents	NPL10_TIA_EIA_IS-707_A-1_De cember1999.pdf	23232451 4658d7d2eeb604fdb3ab45fb3251c407283 31d37	no	146
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21	NPL Documents	NPL111_TIA_EIA_95_B.pdf	25386546 78a09ed4a18a418287161fdd8a8e3a9a81 11379	no	110
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22	NPL Documents	NPL112_TIA_EIA_95_B.pdf	20497878 06cefd4307d0ba09f1d06b33047e2a83078 ab1bc	no	110
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23	NPL Documents	NPL113_TIA_EIA_95_B.pdf	23721306 38fdb2e224f9293e5f2503192a84496674afdf 19c	no	110
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24	NPL Documents	NPL114A_TIA_EIA_95_B_NPL1 141.pdf	14657570 3a6b6f401ba58e24e77edd40557f0fdeefc1 92ac	no	55
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25	NPL Documents	NPL114B_TIA_EIA_95_B_NPL11 42.pdf	15594041 c241ab90af230b24e8cab62d09756828991 a6a60	no	55
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26	NPL Documents	NPL115A_NPL115_TIA_EIA_95 _B.pdf	14497372 c5935a34d04b6cc480330f79b7c1a44be4bf d03a	no	55
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27	NPL Documents	NPL115B_NPL115_TIA_EIA_95_B.pdf	14554925	no	55
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33	NPL Documents	NPL1111_TIA_EIA_95_B.pdf	13804348	no	106
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34	NPL Documents	NPL12_Keying_Hash_Functions_for_Message_Authentication.pdf	12073186	no	19
			98640cd8cb7d940176904d723ad951f2159851ff		
Warnings:					
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35	NPL Documents	NPL13_An_Introduction_to_the_Security_Features_of_3GPP_and_Third_Generation_Mobile_Com_Systems.pdf	8541727	no	39
			aaa241446c1118e3dae4a940c3a3990bacc321d7		
Warnings:					

Information:					
36	NPL Documents	NPL14_09371147_SPECIFICATI ON.pdf	4789499 8450102d34076e1b5ae7a7ab935bf0d9a84 92825	no	19
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37	NPL Documents	NPL15_010055B1WO_2003-03- 19_IPER.pdf	982420 976eaaeb1bd43c81c3df7d7368898ddc1f5 85bd7	no	5
Warnings:					
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38	Fee Worksheet (PTO-06)	fee-info.pdf	32072 86d62e06c99620b1d13430d8e3c5f2cbcb ab742	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			510184875		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					